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19737401407 P.01/35

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Reference:

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Re:

Our file:

8738/1

Group Art Unit: 2127 Examiner: Shah, N.

Applicant:

Marc Schneiderman

09/838,806

Serial No.: Filing Date:

04/20/01

Title:

Method and Apparatus for Providing Parallel Execution of Computing Tasks in Heterogeneous Computing Environments Using Autonomous Mobile

Agents

Sir:

Enclosed for filing in the United States Patent and Trademark Office is the following:

Supplemental Response to Office Action 1.

Combined Amendment & Petition for Extension of Time 2.

Transmittal Sheet 3.

CONDITIONAL PETITION

If any extension of time is required for the submission of the above-identified items, Applicant requests that this be considered a petition therefor. Please charge any additional charges or any other charges relating to this matter to the deposit account of the writer, Account No. 06-2143. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Michael R. Friscia Registration No. 33,884 Wolff & Samson PC One Boland Drive

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I hereby certify that the following papers are being facsimile transmitted to the U.S. Patent and Trademark Office to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to telefax no. (703) 872-9306 on 12/15/04

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### DEC 1 5 2004

# IN THE UNTED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Marc Schneiderman

Serial No.:

09/838,806

Filed:

04/20/2001

Title:

Method and Apparatus for Providing Parallel Execution of Computing Tasks in Heterogeneous Computing Environments Using Autonomous

Mobile Agents

Examiner:

Shah, N.

Group Art Unit:

2127

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### SUPPLEMENTAL RESPONSE

Sir:

This is a response to the outstanding Office Action dated August 12, 2004, on the above-identified invention. The time period for response is extendible to and including January 12, 2004.

Amendments to the Claims appear on page 2 of this response.

Remarks begin on page 16 of this response.